IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Blaine J. Thurgood

Serial No.: 10/685,312

Filed: October 14, 2003

For: METHODS FOR FABRICATION OF

INTERPOSER SUBSTRATES WITH

MULTISEGMENT INTER-

CONNECT SLOTS (as amended)

Confirmation No.: 5043

Examiner: R. Chang

Group Art Unit: 3726

Attorney Docket No.: 2269-5520.1US

(2002-0676.01/US)

VIA ELECTRONIC FILING July 9, 2008

RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following remarks are filed in response to the Examiner's remarks in the Office Action mailed April 16, 2008, the three-month shortened statutory period for response to which expires on July 16, 2008.

A Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 7 of this paper.